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## UTILITY PATENT APPLICATION **TRANSMITTAL**

		I 2000.608 US C1				
		Montelaro, Ronald C.				
7:41-	FIAV Vaccin	ne and Diagnostic	-			

Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	s Mail Label No.   t	V 130	1723	1000		
APPLICA	TION ELEMENTS	ADD	IDEOD TO:	sistant Cor		oner for Patents		
See MPEP chapter 600 cond	ceming utility patent application contents			ashington,		231		
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27  Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the  Drawing(s) (35 U  5. Oath or Declaration  a. Newly exect Copy from a (for continual i. DELET Signed state named in: 1.63(d)(2)  6. Application Data	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 55]  It set forth below) of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure  I.S.C. 113) [Total Sheets [Total Pages 1.63 (d)) ption/divisional with Box 18 completed) ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	7	CD-ROM or CD-R Computer Program cleotide and/or Amino applicable, all necessa Computer Reada Specification Sequence i. CD-ROM ii. paper Statements verif ACCOMPANYING Assignment Papes 37 CFR 3.73(b) S (when there is ar English Translati Information Discl Statement (IDS)/Preliminary Ame Return Receipt F (Should be speci Certified Copy of (if foreign priority Nonpublication F (b)(2)(B)(i). Appli or its equivalent. Other:	in duplication (Appendia Acid Sequency) able Form (Appendia Acid Sequency) able Form (Appendia Acid Sequency) able Form (Appendia Appendia	e, large x) ence S CRF) n: 2 copie y of ab CATIC heet & ent (if a copie	e table or submission  s); or ove copies  DN PARTS document(s)) Power of Attorney applicable) Copies of IDS Citations  io3) int(s) U.S.C. 122 form PTO/SB/35		
or in an Application Data She	<del></del>			00 658	R 547			
Continuation	Divisional Continuation-in-part (CIP	·)	of prior application No.: 09 , 658,547					
Prior application information: For CONTINUATION OR DIVIS	Examiner. B, Li	the prior ann	Group Art Unit: 1648 prior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part o	f the disclosure of the accompanying conti relied upon when a portion has been inadv	nuation or di	visional application and	is hereby in	ncorpo			
	19. CORRESPON	DENCE ADD	DRESS					
Customer Number or Bar C	ode Label 31846	bar code label he	or	Correspon	dence a	ddress below		
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Name (Print/Type)	William P. Ramey III	Reg	istration No. (Attorn	ey/Agent)		44,295		
Signature	Date 07/24/2003				24/2003			

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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4	for I	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known					
Application Number	To be assigned				
Filing Date	July 24, 2003				
First Named Inventor	Montelaro, Ronald C.				
Examiner Name	To be assigned				
Art Unit	TBA				
Attorney Docket No.	I 2000.608 US C1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	8 3. ADDITIONAL FEES			S		
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Con Doid
Account Number 02-2334	1051	130	2051	٠.	Surcharge - late filing fee or oath	Fee Paid
Deposit Alma Alma A	1052	50	2052		Surcharge - late provisional filing fee or	
Account AKZO NODEI	4050	400	4050	400	cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	1007	320	Examiner action	<b></b>
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1 1
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	11
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1	1.970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401		` -	
1002 330 2002 165 Design filing fee	1402	320	2402		Notice of Appeal Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2402		Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1	1.300	2453	-	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims 15 -20** = 0 X 0 = 0	1503	630	2503		Plant issue fee	
Independent Claims 3 - 3** = B X 0 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =0	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	[
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	4040	750	2810	0 275	(37 CFR 1.129(a)) For each additional invention to be	$\vdash$
1204 84 2204 42 ** Reissue independent claims	1810	150	2010	U 3/3	examined (37 CFR 1.129(b))	<b> </b>
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	l
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) <sup>0</sup>		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0	j

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	William P. Ramey III	Registration No. (Attorney/Agent)	44,295	Telephone	302 933 4027	
Signature	101			Date	7/24/2003	

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